Disability

PHYSICAL, MENTAL, OR EMOTIONAL DISABILITY

Definition: Respondents who answered "yes" to the question "Are you limited in any way in any activities because of physical, mental, or emotional problems?"

Prevalence of Physical, Mental, or Emotional Disability

- South Dakota 19.0%
- o There is no nationwide median for physical, mental, or emotional disability

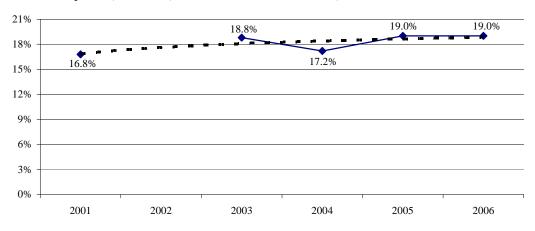
Healthy People 2010 Objective

There was no stated Healthy People 2010 Objective for physical, mental, or emotional disability.

Trend Analysis

This question was asked first in 2001 and then from 2003 to 2006. The percent of respondents who are limited because of a disability remained unchanged from 2005 to 2006.

Figure 74
Percent of Respondents Whose Activities are Limited Due to Physical, Mental, or Emotional Problems, 2001 and 2003-2006



Source: The Behavioral Risk Factor Surveillance System, South Dakota Department of Health, 2001, and 2003-2006

Demographics

Gender There is no gender difference exhibited by the available data for those whose

activities are limited due to physical, mental, or emotional problems.

Age The prevalence of limited activities generally increases as age increases. It includes significant increases occurring when the 45-54 and 75 and older age

groups are reached.

Race There are no racial differences demonstrated by the available data.

Region The are no regional differences observed from the available data.

Household The prevalence of limited activities decreases as household income increases.

Income This association is much more evident in males.

Education The prevalence of limited activities is higher in the lower education levels. It

includes a significant decrease as the college graduate level is reached.

Employment Those who are unable to work demonstrate a very high prevalence of limited activities, while those who are employed for wages or self-employed show a very

low prevalence.

Marital Those who are widowed exhibit a very high prevalence of limited activities, Status while those who are married or have never been married show a very low

prevalence.

Table 90 Respondents' Activities Limited Due to Physical, Mental, or Emotional Problems, 2006									
Kespondents Act		Total	Due to I ny	Male			Female		
	# Resp.	%	95% CI	# Resp.	%	95% CI	# Resp.	%	95% CI
Total	6,627	19.0	(17.9-20.2)	2,585	18.1	(16.3-19.9)	4,042	20.0	(18.5-21.5)
Age									
18-24	264	9.8	(6.4-14.7)	112	9.3	(4.7-17.5)	152	10.3	(6.1-16.9)
25-34	739	8.9	(6.7-11.6)	285	8.0	(5.0-12.7)	454	9.7	(7.1-13.1)
35-44	1,035	10.7	(8.7-13.0)	418	9.0	(6.5-12.5)	617	12.3	(9.6-15.6)
45-54	1,409	22.2	(19.7-24.9)	589	22.9	(19.2-27.2)	820	21.5	(18.3-25.0)
55-64	1,165	25.5	(22.7-28.6)	495	25.0	(20.0-29.6)	670	26.1	(22.5-30.1)
65-74	940	29.8	(26.4-33.3)	361	30.7	(25.5-36.4)	579	29.0	(24.8-33.5)
75+	1,005	40.4	(36.9-43.9)	302	40.4	(34.4-46.8)	703	40.3	(36.2-44.6)
Race									
White	5,907	18.9	(17.7-20.2)	2,314	17.9	(16.1-19.8)	3,593	19.9	(18.4-21.5)
American Indian	513	20.1	(15.7-25.2)	186	16.9	(11.8-23.5)	327	23.3	(16.9-31.2)
Region									
Southeast	1,488	18.5	(16.4-20.8)	579	17.6	(14.4-21.3)	909	19.5	(16.9-22.3)
Northeast	1,607	18.5	(16.4-20.9)	606	17.0	(14.0-20.6)	1,001	19.9	(17.1-23.0)
Central	1,353	18.9	(16.7-21.4)	530	17.7	(14.4-21.5)	823	20.1	(17.2-23.4)
West	1,511	20.8	(18.4-23.4)	599	20.5	(17.0-24.5)	912	21.0	(18.0-24.5)
American Indian Counties	668	17.1	(14.0-20.7)	271	15.8	(11.6-21.1)	397	18.6	(14.6-23.4)
Household Income									
Less than \$10,000	311	37.7	(30.8-45.0)	*	*	*	*	*	*
\$10,000-\$14,999	390	32.4	(26.6-38.9)	110	38.0	(26.9-50.6)	280	29.6	(23.2-36.9)
\$15,000-\$19,999	506	32.1	(25.8-39.2)	161	26.1	(16.7-38.5)	345	37.2	(30.0-45.0)
\$20,000-\$24,999	559	24.5	(20.0-29.8)	204	25.9	(18.5-35.0)	355	23.3	(18.1-29.4)
\$25,000-\$34,999	894	18.9	(15.9-22.3)	384	20.9	(16.3-26.3)	510	16.8	(13.3-20.9)
\$35,000-\$49,999	1,131	16.1	(13.8-18.7)	489	16.5	(13.2-20.6)	642	15.7	(12.7-19.2)
\$50,000-\$74,999	1,029	12.9	(10.7-15.5)	482	14.3	(11.1-18.4)	547	11.2	(8.6-14.5)
\$75,000+	918	11.6	(9.5-14.1)	460	12.3	(9.4-16.0)	458	10.7	(8.0-14.1)
Education									
8th Grade or Less	285	27.5	(20.5-35.7)	125	26.7	(16.7-39.7)	160	28.4	(20.6-37.8)
Some High School	339	29.4	(23.1-36.7)	132	29.7	(21.1-40.1)	207	29.1	(20.4-39.7)
High School or G.E.D.	2,137	20.5	(18.4-22.9)	865	17.8	(14.6-21.5)	1,272	23.4	(20.6-26.5)
Some Post-High School	1,829	20.6	(18.5-23.0)	650	19.9	(16.5-23.9)	1,179	21.3	(18.6-24.2)
College Graduate	2,023	13.4	(11.9-15.2)	802	13.6	(11.3-16.3)	1,221	13.3	(11.3-15.5)
Employment Status									
Employed for Wages	3,229	11.8	(10.6-13.2)	1,221	11.1	(9.3-13.4)	2,008	12.5	(10.9-14.4)
Self-employed	908	14.7	(12.1-17.6)	595	15.1	(12.0-18.9)	313	13.4	(9.8-18.0)
Unemployed	181	29.6	(20.9-40.0)	*	*	*	*	*	*
Homemaker	401	20.5	(15.9-26.0)	*	*	*	*	*	*
Retired	1,545	36.4	(33.6-39.2)	549	35.8	(31.4-40.5)	996	36.8	(33.5-40.3)
Unable to Work	265	79.8	(71.2-86.4)	*	*	*	*	*	*

Table 90 (continued) Respondents' Activities Limited Due to Physical, Mental, or Emotional Problems, 2006									
		Total Male				Female			
	# Resp.	%	95% CI	# Resp.	%	95% CI	# Resp.	%	95% CI
Marital Status									
Married/Unmarried Couple	3,952	17.0	(15.7-18.4)	1,693	17.5	(15.6-19.6)	2,259	16.5	(14.8-18.4)
Divorced/Separated	873	28.4	(24.9-32.2)	340	27.8	(22.5-33.8)	533	28.9	(24.4-33.9)
Widowed	1,021	37.3	(33.9-40.8)	152	34.7	(26.7-43.7)	869	37.8	(34.1-41.6)
Never Married	758	14.9	(11.6-18.9)	392	14.4	(10.1-20.2)	366	15.6	(11.3-21.2)

Note: *Results based on sample sizes less than 100 have been suppressed.

Source: The Behavioral Risk Factor Surveillance System, South Dakota Department of Health, 2006

Further Analysis

Following are data illustrating the percent of those who are limited because of a disability for various health behaviors and conditions. For example, 59.1 percent of respondents who stated they have fair or poor health status are limited because of a disability, while 13.7 percent of respondents who stated they have excellent, very good, or good health status are limited because of a disability.

Table 91 Activities Limited Due to Physical, Mental, or Emotional Problems for Selected Health Behaviors and Conditions, 2006					
Health Behavior or Condition	# Respondents	% Activities Limited	95% CI		
Obese $(BMI = 30.0+)$	1,676	26.4	23.9-29.1		
Overweight (BMI = 25.0-29.9)	2,427	17.5	15.8-19.4		
Recommended Weight (BMI = 18.5-24.9)	2,092	14.9	13.0-17.1		
No Leisure Time Physical Activity	1,740	29.9	27.0-33.0		
Leisure Time Physical Activity	4,882	15.6	14.4-16.8		
Not Heard of "Healthy South Dakota" Program	3,882	19.2	17.7-20.8		
Heard of "Healthy South Dakota" Program	2,411	19.2	17.4-21.2		
Current Smoker	1,245	23.6	20.5-27.1		
Former Smoker	1,822	25.7	23.3-28.2		
Never Smoked	3,546	14.3	13.0-15.7		
Smokeless Tobacco Use	300	17.7	12.9-23.8		
No Smokeless Tobacco Use	6,112	19.4	18.2-20.6		
Diabetes	594	35.9	31.4-40.7		
No Diabetes	6,032	17.9	16.7-19.1		
Current Asthma	487	35.4	29.8-41.6		
Former Asthma	174	27.9	20.2-37.0		
Never Had Asthma	5,932	17.2	16.1-18.4		
No Mammogram within Past Two Years (40+)	776	29.8	26.0-33.9		
Mammogram within Past Two Years (40+)	2,261	25.5	23.5-27.6		
No Clinical Breast Exam within Past Two Years	864	26.2	22.6-30.2		
Clinical Breast Exam within Past Two Years	3,081	18.3	16.8-20.0		
No Pap Smear within the Past Three Years	507	25.2	20.6-30.5		
Pap Smear within the Past Three Years	2,382	15.8	14.0-17.6		
No PSA Test within the Past Two Years (40+)	797	20.2	17.2-23.5		
PSA Test within the Past Two Years (40+)	1,053	28.9	25.9-32.2		
No Digital Rectal Exam within the Past Two Years (40+)	843	21.8	18.8-25.1		
Digital Rectal Exam within the Past Two Years (40+)	1,071	27.7	24.7-30.9		
Prostate Cancer (40+)	*	*	*		
No Prostate Cancer (40+)	1,834	24.1	21.9-26.4		

Table 91 (continued) Activities Limited Due to Physical, Mental, or Emotional Problems for Selected Health Behaviors and Conditions, 2006

Behaviors and Con	altions, 2006		1
Health Behavior or Condition	# Respondents	% Activities Limited	95% CI
No Blood Stool Test within the Past Two Years (50+)	2,798	29.1	27.1-31.1
Blood Stool Test within the Past Two Years (50+)	863	31.2	27.6-35.0
Never Had a Sigmoidoscopy or Colonoscopy (50+)	1,637	25.5	23.0-28.1
Ever Had a Sigmoidoscopy or Colonoscopy (50+)	2,067	32.9	30.6-35.3
Diagnosed with Cancer in the Past 12 Months	155	34.8	26.7-43.9
Not Diagnosed with Cancer in the Past 12 Months	6,213	19.0	17.8-20.2
Drank Alcohol in Past 30 Days	3,376	14.9	13.4-16.5
No Alcohol in Past 30 Days	3,225	24.5	22.7-26.4
Binge Drinker	867	13.5	10.7-16.9
Not a Binge Drinker	5,579	20.6	19.3-21.9
Heavy Drinker	206	17.1	11.5-24.7
Not a Heavy Drinker	6,234	19.4	18.2-20.6
No Health Insurance (18-64)	402	23.5	17.8-30.2
Health Insurance (18-64)	4,033	14.7	13.4-16.0
Employer Based Health Insurance Coverage (18-64)	2,715	11.9	10.6-13.4
Private Health Insurance Plan (18-64)	568	9.0	6.6-12.3
Medicare (18-64)	126	69.6	55.4-80.8
Medicaid or Medical Assistance (18-64)	169	27.8	19.4-38.2
The Military, CHAMPUS, TriCare, or the VA (18-64)	173	29.3	22.4-37.4
The Indian Health Service (18-64)	226	18.5	13.1-25.5
No Flu Shot (65+)	516	30.1	25.8-34.8
Flu Shot (65+)	1,422	37.1	34.2-40.1
No Pneumonia Shot (65+)	643	27.9	24.0-32.2
Pneumonia Shot (65+)	1,234	39.6	36.5-42.9
Haven't Been to the Dentist in the Past Year	2,117	22.6	20.4-24.9
Been to the Dentist in the Past Year	4,487	17.5	16.2-18.9
Not Taking any Precautions Against West Nile Virus	2,738	19.5	17.7-21.4
Taking Precautions Against West Nile Virus	3,629	19.1	17.6-20.6
Sometimes/Seldom/Never Wear Seat Belt	1,147	22.0	18.9-25.3
Always/Almost Always Wear Seat Belt	5,368	18.6	17.4-19.9
Previously Had a Heart Attack	451	48.2	42.7-53.8
Never Had a Heart Attack	6,153	17.5	16.3-18.7
Have Angina or Coronary Heart Disease	383	53.1	47.1-58.9
Do Not have Angina or Coronary Heart Disease	6,189	17.4	16.2-18.6
Previously Had a Stroke	246	52.1	44.1-59.9
Never Had a Stroke	6,375	18.2	17.1-19.4
Fair or Poor Health Status	989	59.1	54.9-63.2
Excellent, Very Good, or Good Health Status	5,616	13.7	12.7-14.9
Physical Health Not Good for 30 Days of the Past 30	425	72.6	66.3-78.2
Physical Health Not Good for 0-29 Days of the Past 30	6,084	15.8	14.7-16.9
Mental Health Not Good for 20-30 Days of the Past 30	350	51.0	43.8-58.1
Mental Health Not Good for 0-19 Days of the Past 30	6,183	17.3	16.1-18.4
Usual Activities Unattainable for 10-30 Days of the Past 30	449	70.5	63.6-76.6
Usual Activities Unattainable for 0-9 Days of the Past 30	6,118	15.5	14.4-16.6
Dissatisfied / Very Dissatisfied with Life	230	52.8	44.4-61.0
Satisfied / Very Satisfied with Life	6,191	18.3	17.1-19.5
Disability with Special Equipment Needed	530	73.9	68.5-78.7
No Disability with Special Equipment Needed	6,094	15.6	14.5-16.8
Injured in a Fall (45+)	233	63.9	56.2-70.9
Not Injured in a Fall (45+)	4,260	26.1	24.5-27.6
110t Injurou in a r an (¬¬¬)	7,∠00	20.1	47.3-41.0

Table 91 (continued) Activities Limited Due to Physical, Mental, or Emotional Problems for Selected Health Behaviors and Conditions, 2006

		% Activities	
Health Behavior or Condition	# Respondents	Limited	95% CI
Never Been Tested for HIV (18-64)	3,544	14.6	13.2-16.2
Been Tested for HIV (18-64)	898	18.3	15.5-21.5
Military Veteran	997	27.3	24.2-30.7
Not a Military Veteran	5,615	17.6	16.4-18.9

Note: *Results based on sample sizes less than 100 have been suppressed.

Source: The Behavioral Risk Factor Surveillance System, South Dakota Department of Health, 2006

DISABILITY WITH SPECIAL EQUIPMENT NEEDED

Definition: Respondents who answered "yes" to the question "Do you have any health problem that requires you to use special equipment, such as a cane, a wheelchair, a special bed, or a special telephone?"

Prevalence of Disability with Special Equipment Needed

- South Dakota 5.8%
- o There is no nationwide median for special equipment needed

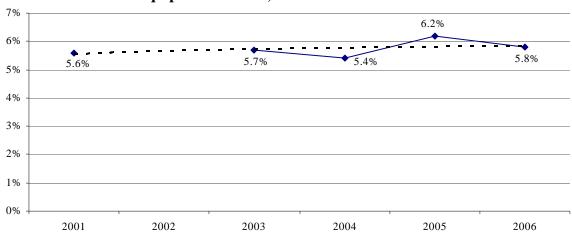
Healthy People 2010 Objective

There was no stated Healthy People 2010 Objective for disability with special equipment needed.

Trend Analysis

This question was asked first in 2001 and then from 2003 to 2006. The percent of respondents who have a disability with special equipment needed decreased from 2005 to 2006.

Figure 75
Percent of Respondents Who Have a Disability with Special Equipment Needed, 2001 and 2003-2006



Source: The Behavioral Risk Factor Surveillance System, South Dakota Department of Health, 2001, and 2003-2006

Demographics

Gender There is no gender difference exhibited by the available data for those with a health problem that requires special equipment. However, males who are college graduates and those who are married do show a significantly higher prevalence

than females in the same respective demographics.

Age The prevalence of disabilities requiring special equipment generally increases as age increases. This includes significant increases occurring when the 45-54 and

75 and older age groups are reached.

Race American Indians demonstrate a significantly higher prevalence of needing

special equipment than whites.

Region The are no regional differences observed from the available data.

Household Income The prevalence of disabilities requiring special equipment generally decreases as household income increases. This association is much more evident in males.

Education

The prevalence of disabilities requiring special equipment decreases as education increases. This association is much more evident in females.

Employment Status

Those who are unable to work demonstrate a very high prevalence of disabilities requiring special equipment, while those who are employed for wages, self-employed, or unemployed show a very low prevalence.

Marital Status Those who are widowed exhibit a very high prevalence of disabilities requiring special equipment, while those who are married or have never been married show a very low prevalence.

Table 92 Respondents' Disability with Special Equipment Needed, 2006									
Kespe	l l	Disabi Total	nty with S	peciai E	quipii Male				
	# Resp.	%	95% CI	# Resp.	%	95% CI	# Resp.	%	95% CI
Total	6,645	5.8	(5.2-6.5)	2,597	5.7	(4.8-6.9)	4,048	5.9	(5.2-6.7)
Age			,						
18-24	264	1.7	(0.6-5.1)	112	2.5	(0.6-9.6)	152	0.9	(0.2-3.5)
25-34	739	0.6	(0.3-1.5)	285	0.6	(0.2-1.9)	454	0.7	(0.2-2.5)
35-44	1,038	2.2	(1.5-3.3)	420	1.7	(0.8-3.4)	618	2.7	(1.7-4.4)
45-54	1,411	5.7	(4.4-7.4)	589	7.9	(5.6-11.0)	822	3.6	(2.4-5.3)
55-64	1,168	6.7	(5.2-8.6)	499	7.1	(4.9-10.2)	669	6.3	(4.5-8.7)
65-74	944	9.5	(7.5-11.9)	364	10.3	(7.2-14.7)	580	8.8	(6.5-11.7)
75+	1,011	22.4	(19.6-25.5)	305	19.6	(15.2-25.0)	706	24.1	(20.6-28.0)
Race									
White	5,921	5.4	(4.8-6.0)	2,323	5.0	(4.2-6.0)	3,598	5.7	(5.0-6.5)
American Indian	516	11.2	(7.7-16.2)	188	12.0	(6.4-21.5)	328	10.4	(7.0-15.1)
Region									
Southeast	1,490	5.3	(4.3-6.5)	580	4.6	(3.2-6.7)	910	6.0	(4.7-7.5)
Northeast	1,612	5.3	(4.3-6.6)	610	5.0	(3.4-7.2)	1,002	5.6	(4.4-7.2)
Central	1,357	5.9	(4.6-7.5)	532	5.6	(3.8-8.0)	825	6.2	(4.5-8.5)
West	1,517	6.3	(5.2-7.6)	603	7.3	(5.6-9.5)	914	5.4	(4.2-6.9)
American Indian Counties	669	9.8	(6.2-15.3)	272	10.8	(5.1-21.4)	397	8.8	(6.0-12.8)
Household Income			· · · · · · · · · · · · · · · · · · ·			· · · · · · · · · · · · · · · · · · ·			
Less than \$10,000	312	17.3	(11.9-24.6)	*	*	*	*	*	*
\$10,000-\$14,999	393	14.3	(10.5-19.2)	112	16.9	(9.4-28.3)	281	13.0	(9.2-18.1)
\$15,000-\$19,999	507	12.0	(9.1-15.6)	162	8.6	(5.2-14.0)	345	14.8	(10.9-19.8)
\$20,000-\$24,999	560	7.7	(5.7-10.4)	206	7.1	(4.4-11.2)	354	8.3	(5.5-12.3)
\$25,000-\$34,999	898	5.1	(3.8-6.9)	385	5.9	(3.9-8.9)	513	4.3	(2.8-6.6)
\$35,000-\$49,999	1,131	3.9	(2.8-5.3)	491	4.9	(3.2-7.5)	640	2.8	(1.8-4.4)
\$50,000-\$74,999	1,030	2.5	(1.6-3.8)	482	3.6	(2.2-5.7)	548	1.2	(0.5-2.9)
\$75,000+	920	2.6	(1.7-3.9)	461	3.5	(2.2-5.6)	459	1.3	(0.6-2.8)
Education									
8th Grade or Less	287	14.3	(10.2-19.7)	126	8.9	(4.9-15.8)	161	21.2	(15.1-29.0)
Some High School	341	8.9	(6.3-12.5)	134	7.5	(4.1-13.5)	207	10.2	(6.7-15.3)
High School or G.E.D.	2,139	6.0	(4.9-7.5)	867	5.4	(3.7-7.8)	1,272	6.8	(5.4-8.4)
Some Post-High School	1,836	5.8	(4.7-7.0)	655	5.5	(3.9-7.7)	1,181	6.0	(4.7-7.6)
College Graduate	2,027	4.2	(3.3-5.2)	804	5.5	(4.1-7.4)	1,223	2.9	(2.1-4.0)
Employment Status									
Employed for Wages	3,231	1.9	(1.5-2.5)	1,224	2.2	(1.6-3.2)	2,007	1.6	(1.2-2.3)
Self-employed	911	3.4	(2.3-5.0)	597	3.2	(1.9-5.2)	314	4.1	(2.2-7.3)
Unemployed	181	6.5	(2.4-16.2)	*	*	*	*	*	*
Homemaker	402	5.6	(3.6-8.7)	*	*	*	*	*	*
Retired	1,552	17.1	(15.1-19.4)	554	16.3	(13.1-20.1)	998	17.8	(15.2-20.6)
Unable to Work	270	36.5	(28.5-45.3)	100	44.0	(29.5-59.5)	170	30.3	(22.6-39.2)

Table 92 (continued) Respondents' Disability with Special Equipment Needed, 2006									
•		Total	Total Male				Female		
	# Resp.	%	95% CI	# Resp.	%	95% CI	# Resp.	%	95% CI
Marital Status									
Married/Unmarried Couple	3,957	4.6	(3.9-5.4)	1,697	5.7	(4.6-7.1)	2,260	3.4	(2.7-4.3)
Divorced/Separated	875	8.5	(6.7-10.7)	342	9.7	(6.9-13.3)	533	7.6	(5.4-10.6)
Widowed	1,028	20.2	(17.5-23.2)	154	17.7	(12.1-25.1)	874	20.7	(17.7-24.0)
Never Married	762	3.4	(2.2-5.3)	396	3.0	(1.5-6.2)	366	4.0	(2.5-6.2)

Note: *Results based on sample sizes less than 100 have been suppressed.

Source: The Behavioral Risk Factor Surveillance System, South Dakota Department of Health, 2006

Further Analysis

Following are data illustrating the percentages of those who use special equipment because of a disability for various health behaviors and conditions. For example, 23.8 percent of respondents who stated they have fair or poor health use special equipment because of a disability, while 3.5 percent of respondents who stated they have excellent, very good, or good health use special equipment because of a disability.

Table 93 Disability with Special Equipment Needed for Selected Health Behaviors and Conditions, 2006					
Health Behavior or Condition	# Respondents	% Special Equipment	95% CI		
Obese $(BMI = 30.0+)$	1,679	8.6	7.3-10.2		
Overweight (BMI = 25.0-29.9)	2,433	5.2	4.2-6.3		
Recommended Weight (BMI = 18.5-24.9)	2,095	4.1	3.3-5.2		
No Leisure Time Physical Activity	1,746	12.0	10.3-14.0		
Leisure Time Physical Activity	4,893	3.9	3.3-4.5		
Not Heard of "Healthy South Dakota" Program	3,894	5.6	4.9-6.5		
Heard of "Healthy South Dakota" Program	2,417	6.2	5.2-7.3		
Current Smoker	1,251	5.8	4.4-7.5		
Former Smoker	1,825	8.4	7.2-9.9		
Never Smoked	3,554	4.7	3.9-5.5		
Smokeless Tobacco Use	301	2.2	1.0-4.9		
No Smokeless Tobacco Use	6,129	6.1	5.5-6.8		
Diabetes	596	18.3	14.9-22.2		
No Diabetes	6,047	5.0	4.4-5.6		
Current Asthma	490	11.3	8.7-14.7		
Former Asthma	174	7.0	3.9-12.2		
Never Had Asthma	5,947	5.3	4.7-6.0		
No Mammogram within Past Two Years (40+)	779	9.8	7.6-12.4		
Mammogram within Past Two Years (40+)	2,263	8.5	7.3-9.8		
No Clinical Breast Exam within Past Two Years	866	9.3	7.3-11.7		
Clinical Breast Exam within Past Two Years	3,084	4.9	4.2-5.7		
No Pap Smear within the Past Three Years	508	8.7	6.4-11.6		
Pap Smear within the Past Three Years	2,385	3.8	3.1-4.6		
No PSA Test within the Past Two Years (40+)	800	6.8	5.0-9.1		
PSA Test within the Past Two Years (40+)	1,060	9.9	8.0-12.1		
No Digital Rectal Exam within the Past Two Years (40+)	848	6.9	5.2-9.0		
Digital Rectal Exam within the Past Two Years (40+)	1,076	9.9	8.0-12.1		
Prostate Cancer (40+)	102	22.3	14.6-32.6		
No Prostate Cancer (40+)	1,842	8.1	6.8-9.6		

Table 93 (continued) Disability with Special Equipment Needed for Selected Health Behaviors and Conditions, 2006

Health Behavior or Condition	# Respondents	% Special Equipment	95% CI
No Blood Stool Test within the Past Two Years (50+)	2,811	10.8	9.5-12.2
Blood Stool Test within the Past Two Years (50+)	865	11.8	9.5-14.5
Never Had a Sigmoidoscopy or Colonoscopy (50+)	1,646	9.8	8.2-11.7
Ever Had a Sigmoidoscopy or Colonoscopy (50+)	2,072	12.1	10.6-13.8
Diagnosed with Cancer in the Past 12 Months	155	11.2	7.0-17.5
Not Diagnosed with Cancer in the Past 12 Months	6,231	5.8	5.2-6.5
Drank Alcohol in Past 30 Days	3,384	3.1	2.5-3.8
No Alcohol in Past 30 Days	3,235	9.4	8.3-10.7
Binge Drinker	867	2.0	1.2-3.2
Not a Binge Drinker	5,596	6.8	6.0-7.6
Heavy Drinker	205	3.4	1.7-6.6
Not a Heavy Drinker	6,251	6.0	5.4-6.7
No Health Insurance (18-64)	404	4.0	2.0-8.0
Health Insurance (18-64)	4,038	3.4	2.8-4.1
Employer Based Health Insurance Coverage (18-64)	2,716	2.1	1.6-2.7
Private Health Insurance Plan (18-64)	570	2.0	1.1-3.4
Medicare (18-64)	126	25.5	17.3-35.8
Medicaid or Medical Assistance (18-64)	169	9.7	4.7-19.0
The Military, CHAMPUS, TriCare, or the VA (18-64)	175	9.5	5.8-15.2
The Indian Health Service (18-64)	226	4.3	2.4-7.8
No Flu Shot (65+)	521	12.5	9.7-15.9
Flu Shot (65+)	1,427	17.4	15.3-19.9
No Pneumonia Shot (65+)	649	11.0	8.5-14.0
Pneumonia Shot (65+)	1,238	19.4	17.0-22.1
Haven't Been to the Dentist in the Past Year	2,129	6.6	5.6-7.8
Been to the Dentist in the Past Year	4,491	5.5	4.7-6.3
Not Taking any Precautions Against West Nile Virus	2,750	6.6	5.6-7.8
Taking Precautions Against West Nile Virus	3,635	5.3	4.5-6.1
Sometimes/Seldom/Never Wear Seat Belt	1,153	5.1	3.9-6.5
Always/Almost Always Wear Seat Belt	5,380	6.0	5.3-6.8
Previously Had a Heart Attack	455	19.8	15.9-24.4
Never Had a Heart Attack	6,166	5.1	4.5-5.7
Have Angina or Coronary Heart Disease	388	18.8	14.8-23.6
Do Not have Angina or Coronary Heart Disease	6,202	5.1	4.5-5.8
Previously Had a Stroke	247	30.0	23.5-37.5
Never Had a Stroke	6,392	5.2	4.6-5.9
Fair or Poor Health Status	996	23.8	20.8-27.2
Excellent, Very Good, or Good Health Status	5,626	3.5	2.9-4.1
Physical Health Not Good for 30 Days of the Past 30	426	37.2	31.1-43.8
Physical Health Not Good for 0-29 Days of the Past 30	6,098	4.0	3.5-4.6
Mental Health Not Good for 20-30 Days of the Past 30	353	13.3	9.5-18.4
Mental Health Not Good for 0-19 Days of the Past 30	6,196	5.4	4.8-6.0
Usual Activities Unattainable for 10-30 Days of the Past 30	450	27.3	22.2-33.1
Usual Activities Unattainable for 0-9 Days of the Past 30	6,132	4.3	3.8-4.9
Dissatisfied / Very Dissatisfied with Life	235	15.8	11.2-21.8
Satisfied / Very Satisfied with Life	6,203	5.6	5.0-6.3
Physical, Mental, or Emotional Disability	1,521	22.5	20.1-25.2
No Physical, Mental, or Emotional Disability	5,103	1.9	1.5-2.4

Table 93 (continued) Disability with Special Equipment Needed for Selected Health Behaviors and Conditions, 2006

		% Special	
Health Behavior or Condition	# Respondents	Equipment	95% CI
Injured in a Fall (45+)	234	28.2	21.8-35.8
Not Injured in a Fall (45+)	4,273	8.9	7.9-9.9
Never Been Tested for HIV (18-64)	3,550	3.3	2.7-4.1
Been Tested for HIV (18-64)	900	3.7	2.4-5.6
Military Veteran	1,003	9.7	7.8-11.9
Not a Military Veteran	5,627	5.2	4.5-5.9

Source: The Behavioral Risk Factor Surveillance System, South Dakota Department of Health, 2006